UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	890050.473
First Inventor	Hironori Kakiuchi
Title	OPTICAL RECORDING MEDIUM
Express Mail Label No.	EV336655374US

. PTO	
U.S. 086	
22387 10/8	

APPL	ICATION ELEMENTS	AD	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		
See MPEP chapter 600 i	concerning utility patent application contents.	1		Alexandria, VA 22313-1450	
1. X Fee Transn	nittal Form (e.g., PTO/SB/17) riginal and a duplicate for fee processing)	7.	_	CD-R in duplicate, large table or rogram (Appendix)	
2. Applicant co	laims small entity status. R 1 27	8.	Nucleotide a	nd/or Amino Acid Sequence (if applicable, all necessary)	
3. Specification (preferred a			a. Compute b. Specifica i. CD-R0	er Readable Form (CRF) ation Sequence Listing on: OM or CD-R (2 copies); or	
	rence to Related Applications Regarding Fed sponsored R & D		ii. ☐ Paper c. ☐ Stateme	nts verifying identity of above copies	
or a comput Background Brief Summ Brief Descri Detailed De Claim(s) Abstract of Drawing(s) Oath or Declaration Newly 6 Copy fr (for a cor.	ACCOMPANYING APPLICATION PARTS and of the Invention among of the Drawings (if filed) Description of the Disclosure s) (35 U.S.C. 113) [Total Sheets] ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
the prior	statement attached deleting inventor(s) named in rapplication, see 37 CFR 1.63(d)(2) and 1.33(b). Triangle 1.33(b). Tria				
6. Application	ation Data Sheet. See 37 CFR 1.76 Check				
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Claims priority from Japanese application No. 2003-090850 filed 03/28/03 Prior application information Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
	Correspondence address below		or.		
Firm Name				Customer Number	
Address					
City, State, Zip Country			4	00500	
Telephone		Fax			
Name (Print/Type)	David V. Carlson		Registration No. (Attorney/Agent)	31,153	
Signature	1 Juil / who	~	Date	March 24, 2004	

This collection of Information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		Complete if Known		
FEE TRANSMITTAL	Application Number			
for FY 2004	Filing Date	March 24, 2004		
	First Named Inventor Hironori Kakiuchi	Hironori Kakiuchi		
Patent fees are subject to annual revision.	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 882	Attorney Docket No.	890050.473		

METHOD OF PAYMENT				FEE CA
Payment Enclosed:	3. ADDI Large		FEES Sm	all
Check Credit card Money Order Other	Fee	Fee	Fee	Fee
Deposit Account:	Code	(\$)	Code	(\$)
	1051	130	2051	65
Deposit Account Number	1052	50	2052	25
Deposit Account Seed Intellectual Property Law Group	1053	130	1053	130
Account Name PLLC	1812	2520	1812	2520
The Director is authorized to (check all that apply)	1804	920*	1804	920°
Charge fee(s) indicated below Credit any overpayments	1805	1840°	1805	1840°
Charge any additional fee(s) during the pendency of this application	1251	110	2251	55
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210
Charge any deficiencies				
to the above-identified deposit account.	1253	950	2253	475
to the above lostifices deposit account.	1254	1480	2254	740
FEE CALCULATION	1255	2010	2255	1005
•	1401	330	2401	165
BASIC FILING FEE Large Entity Small Entity	1402	330	2402	165
Fee Fee(\$) Fee Fee(\$) Fee Description Fee	1403	290	2403	145
Code Code Paid	1451	1510	1451	1510
1002 340 2002 170 Design filing fee	1452	110	2452	55
1003 530 2003 265 Plant filing fee	1453	1330	2453	665
1004 770 2004 385 Reissue filing fee	1501	1330	2501	665
1005 160 2005 80 Provisional filing	1502	480	2502	240
fee	1503	640	2502	320
SUBTOTAL (1) (\$) 770	1460	130	1460	130
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1807	50	1807	50
Fee Extra from Fee	1 1007		1007	30
Claims below Paid	1806	180	1806	180
Independent 2	8021	40	8021	40
Claims 2 -3" = 0 * 86 = 0				
Multiple = =	1809	770	2809	385
Large Entity Small Entity	1810	770	2810	385
Fee Fee Fee Fee Code (\$) Code (\$)	1801	770	2801	385
1202 18 2202 9 Claims in excess of 20				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900
1204 86 2204 43 ** Reissue independent claims over	Other fee	(specify	·)	
original patent 1205 18 2205 9 ** Reissue claims in excess of 20				
1205 18 2205 9 Reissue Gaints if excess of 20 and over original patent	*Reduce	d by Bas	sic Filino	Fee Pa
SUBTOTAL (2) (\$) 72		,		,
**or number previously paid, if greater; For Reissues, see above	L			

			FEE CA	ALCULATION (continued)	
3. ADDI		FEES Sm			
Fee Code	Fee (\$)	Fee Fee Code (\$)		Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840°	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	· · · · · · · · · · · · · · · · · · ·	
1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

	Custom on Number		
Name (Print/Type)	Daγid V. Çarlşon	Registration No. Attorney/Agent) 31,153	Customer Number
Signature	Les De Cros	Date March 24, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.